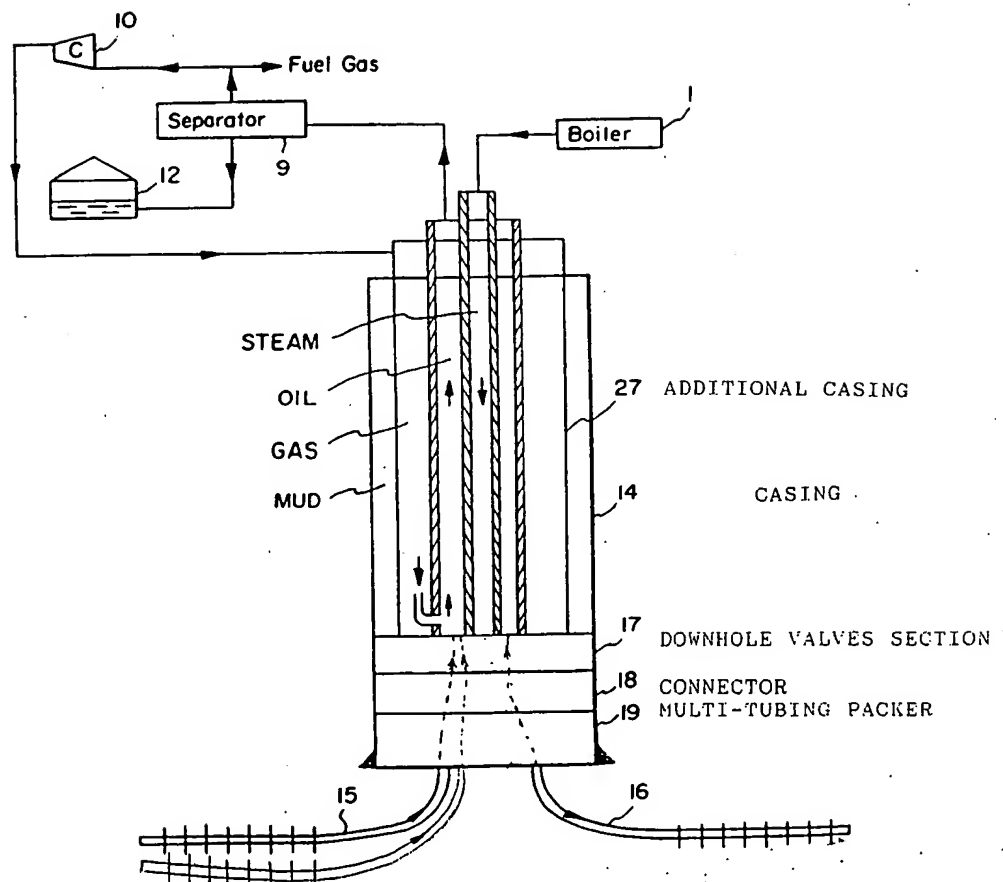


FIGURE 1A



PRIOR ART

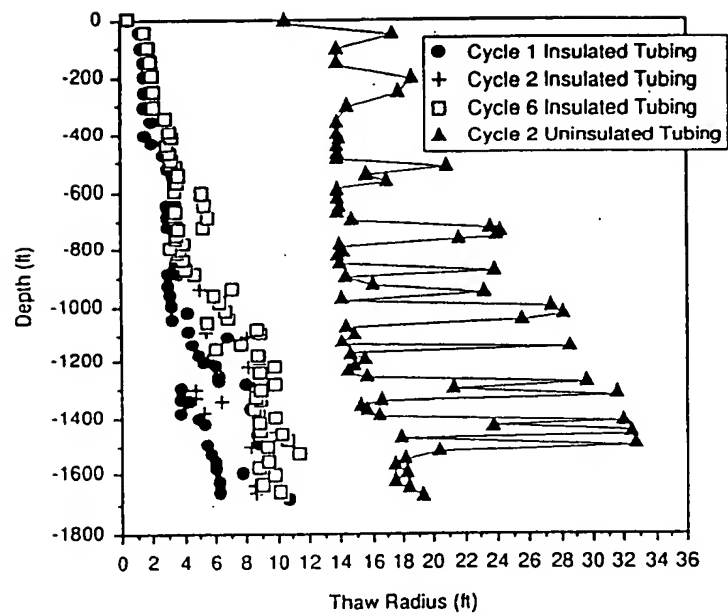
FIGURE 1B



MODIFIED MULTI-LATERAL ARCTIC WELL FOR SPECIAL SITUATIONS

PRIOR ART

FIGURE 1C



Thaw Radii at End of Cycles 1, 2 and 6

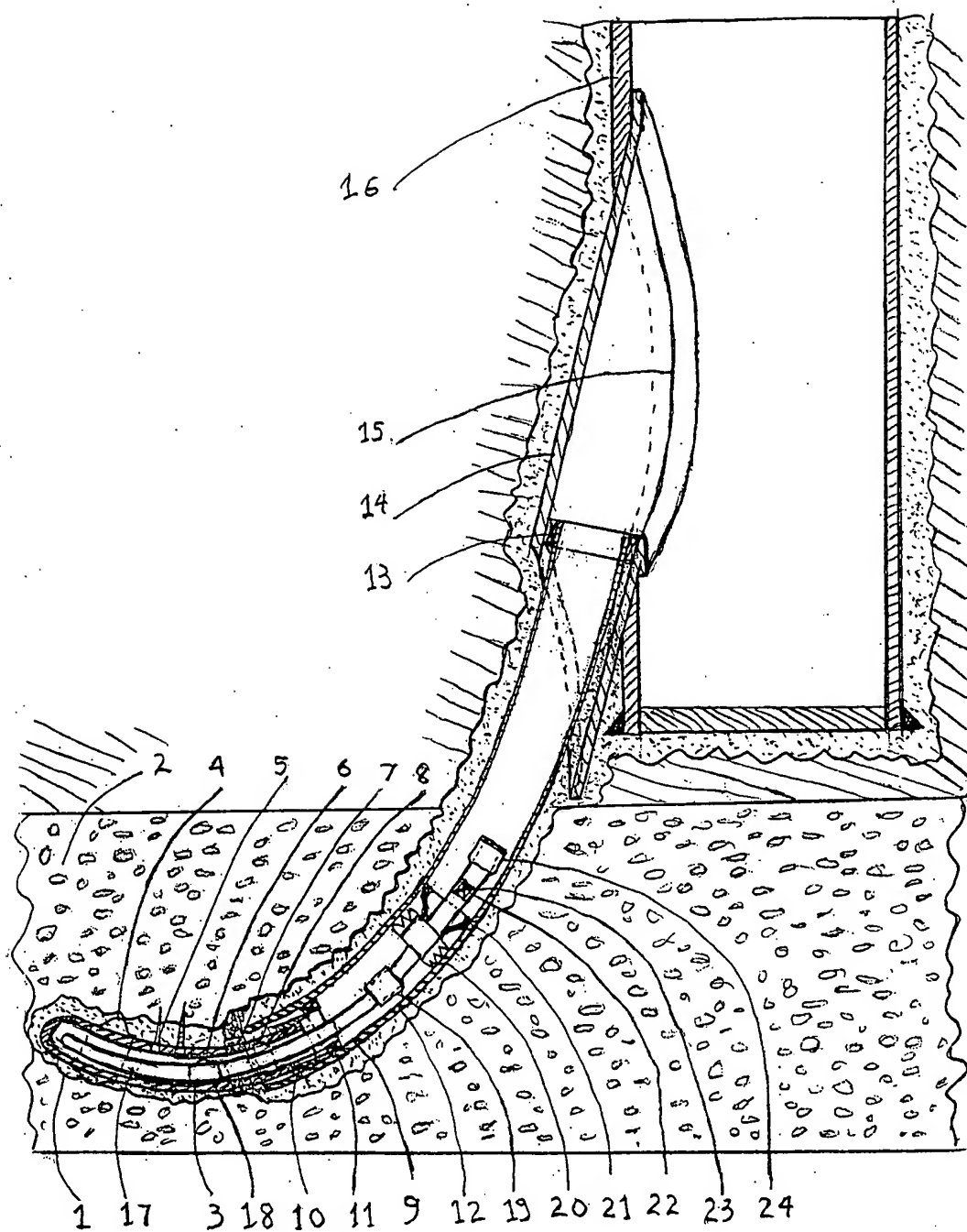


FIG. 1

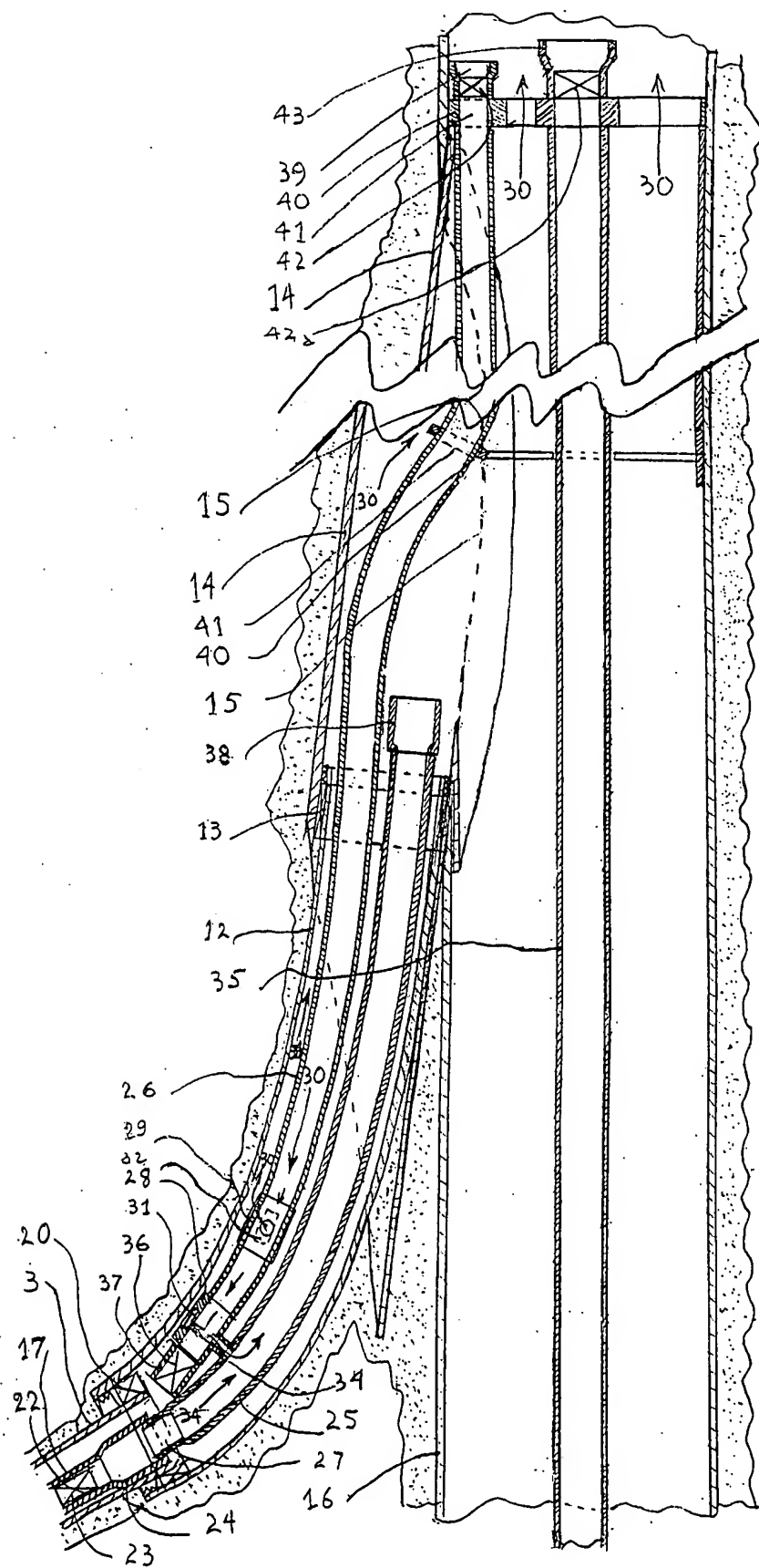


FIG. 2

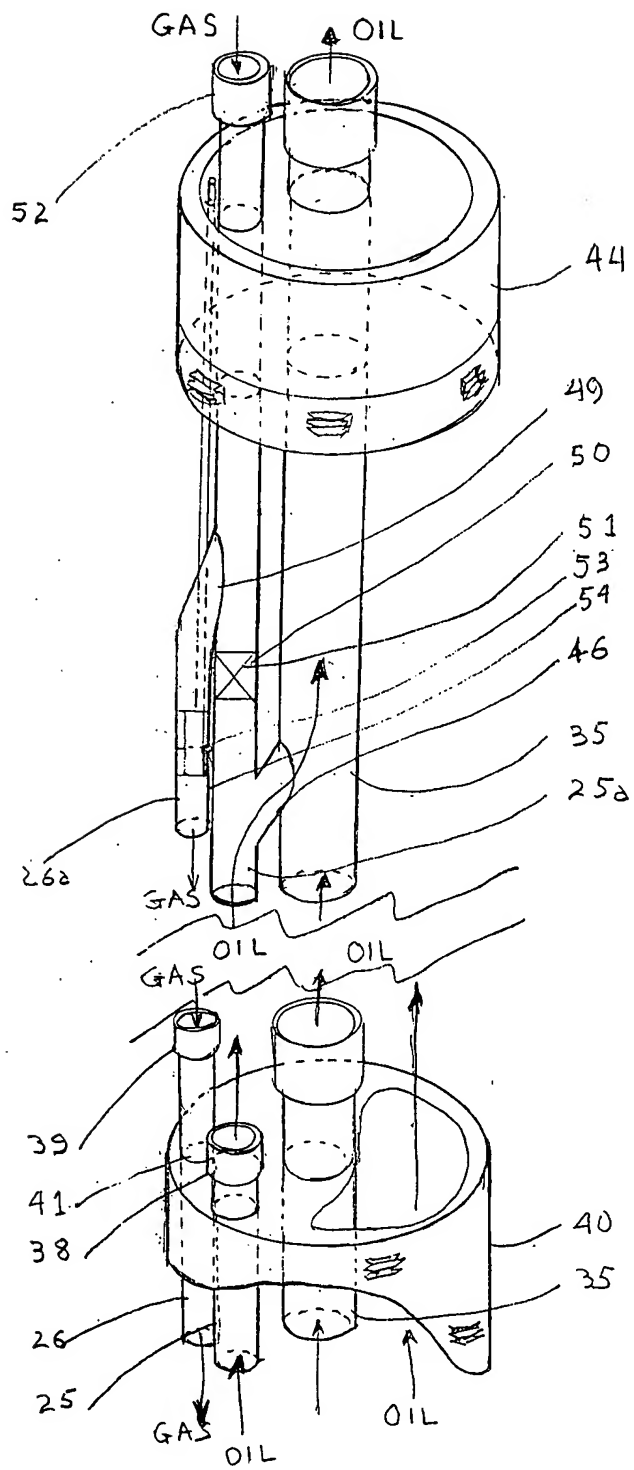
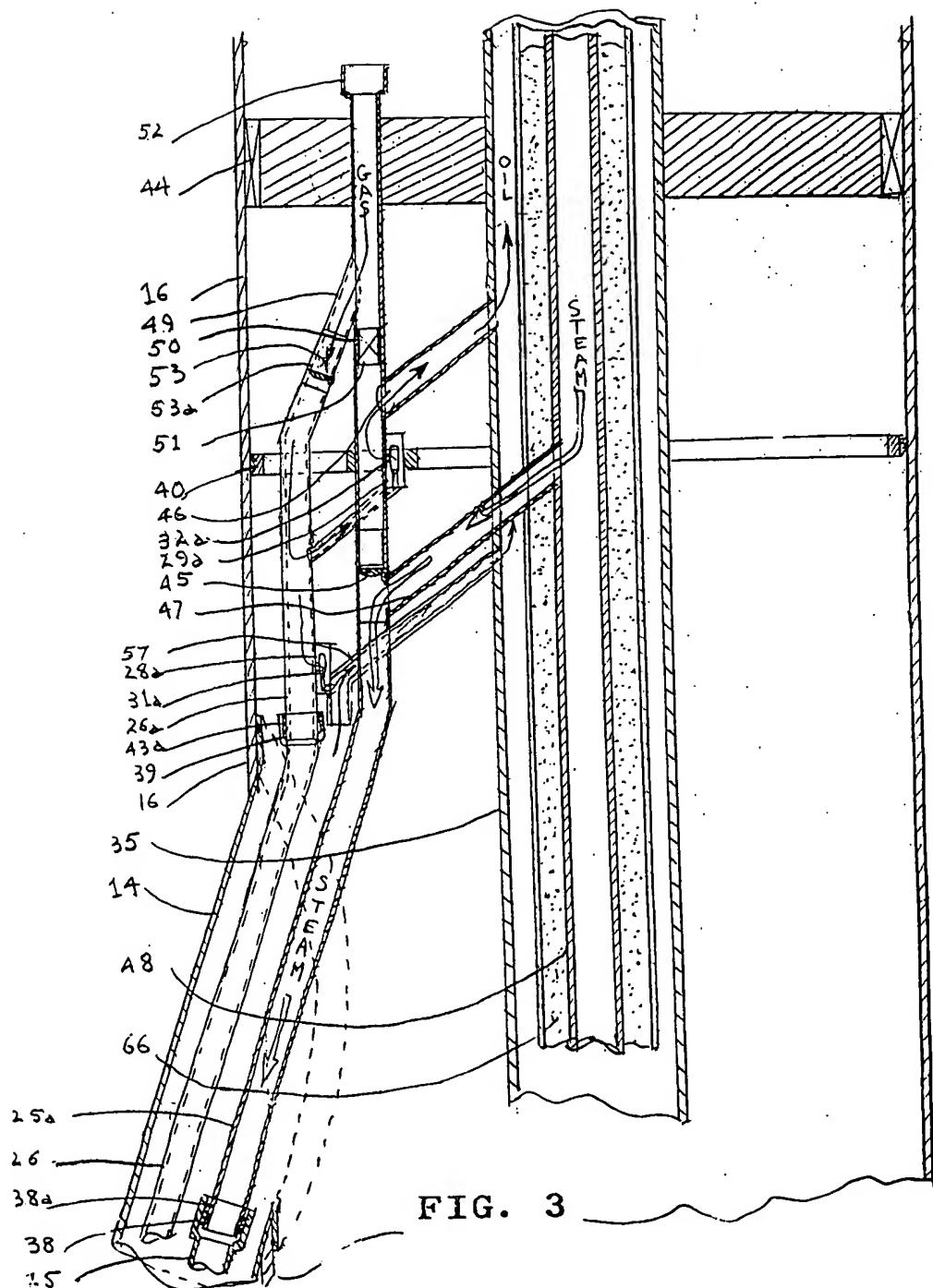


FIG. 2A



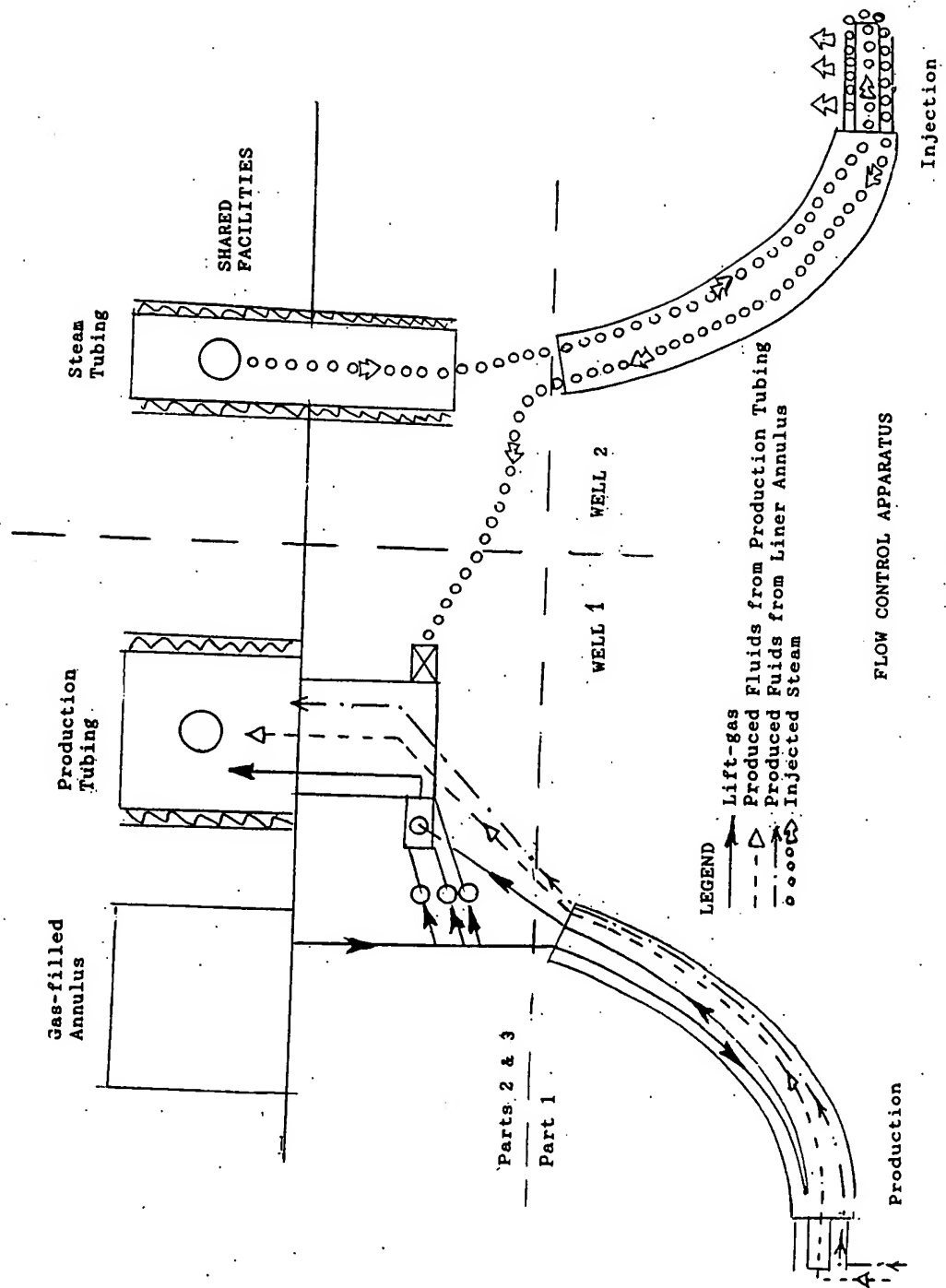


FIG. 4

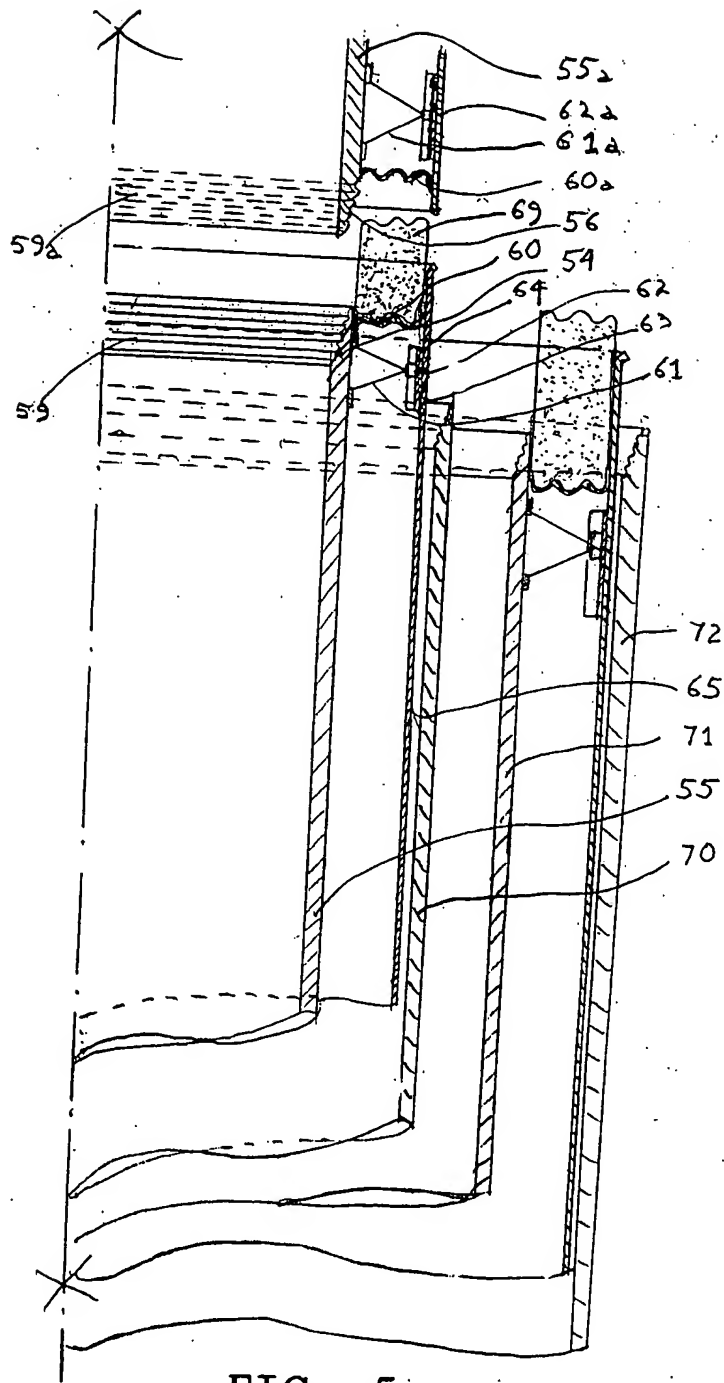


FIG. 5

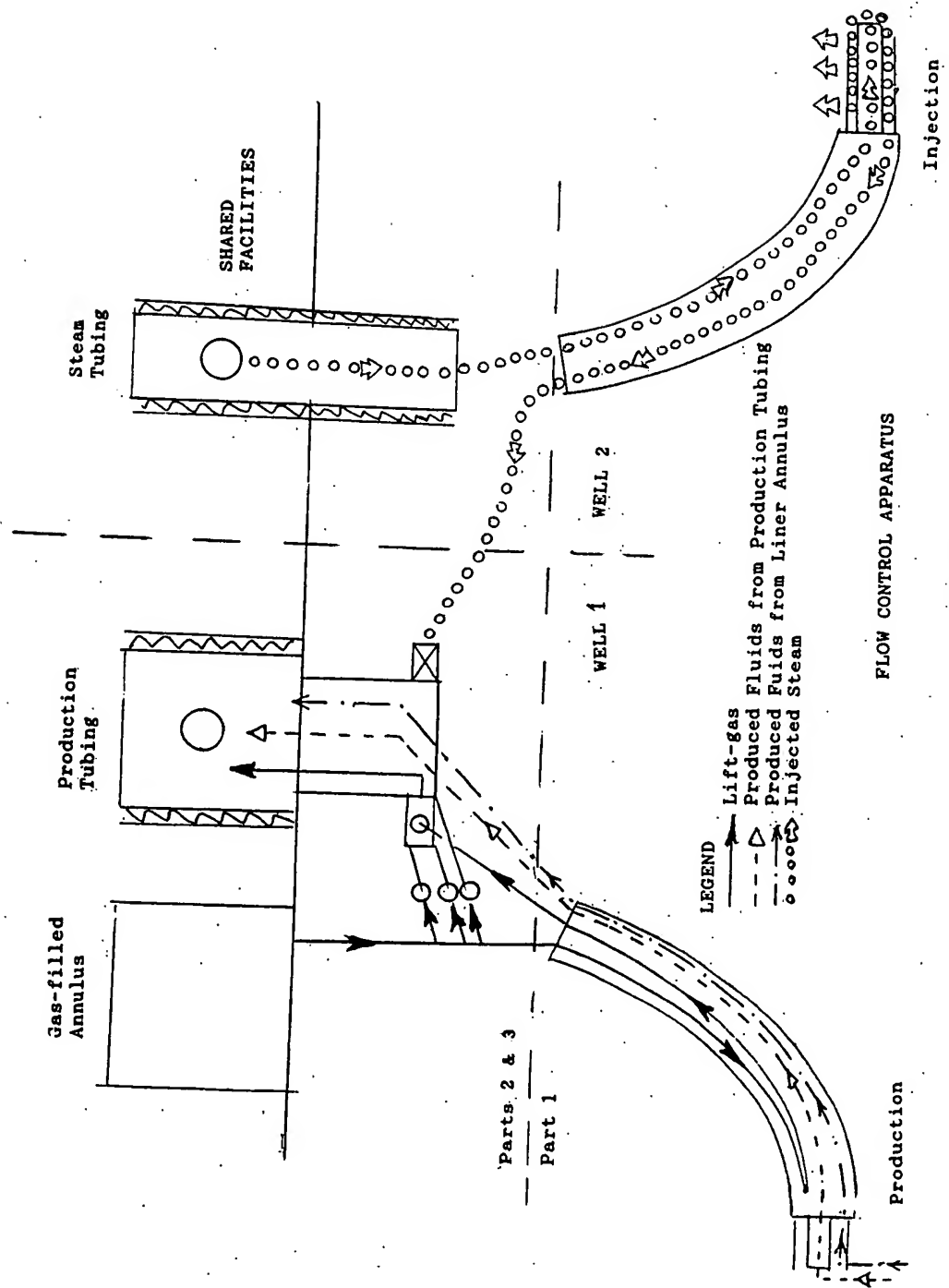


FIG. 4

Application / Control Number 10/716,064 Art unit: 3672
Inventor: Michael Gondouin Examiner: Daniel P. Stephenson
Filing Date 11/17/2003

Cancelled Drawings from a Division of Topics, requested by the
Examiner and their subsequent Abandonment by the Inventor

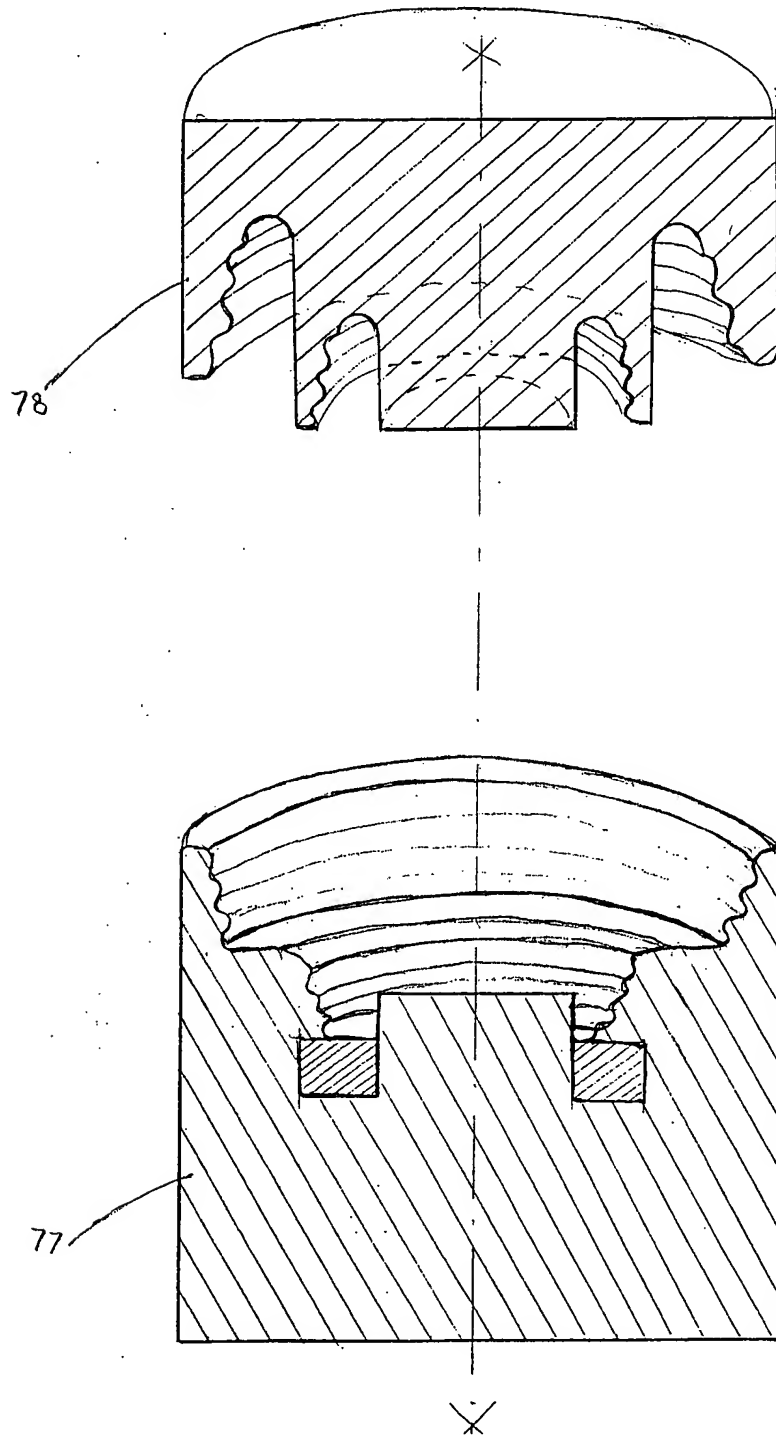


FIG. 7

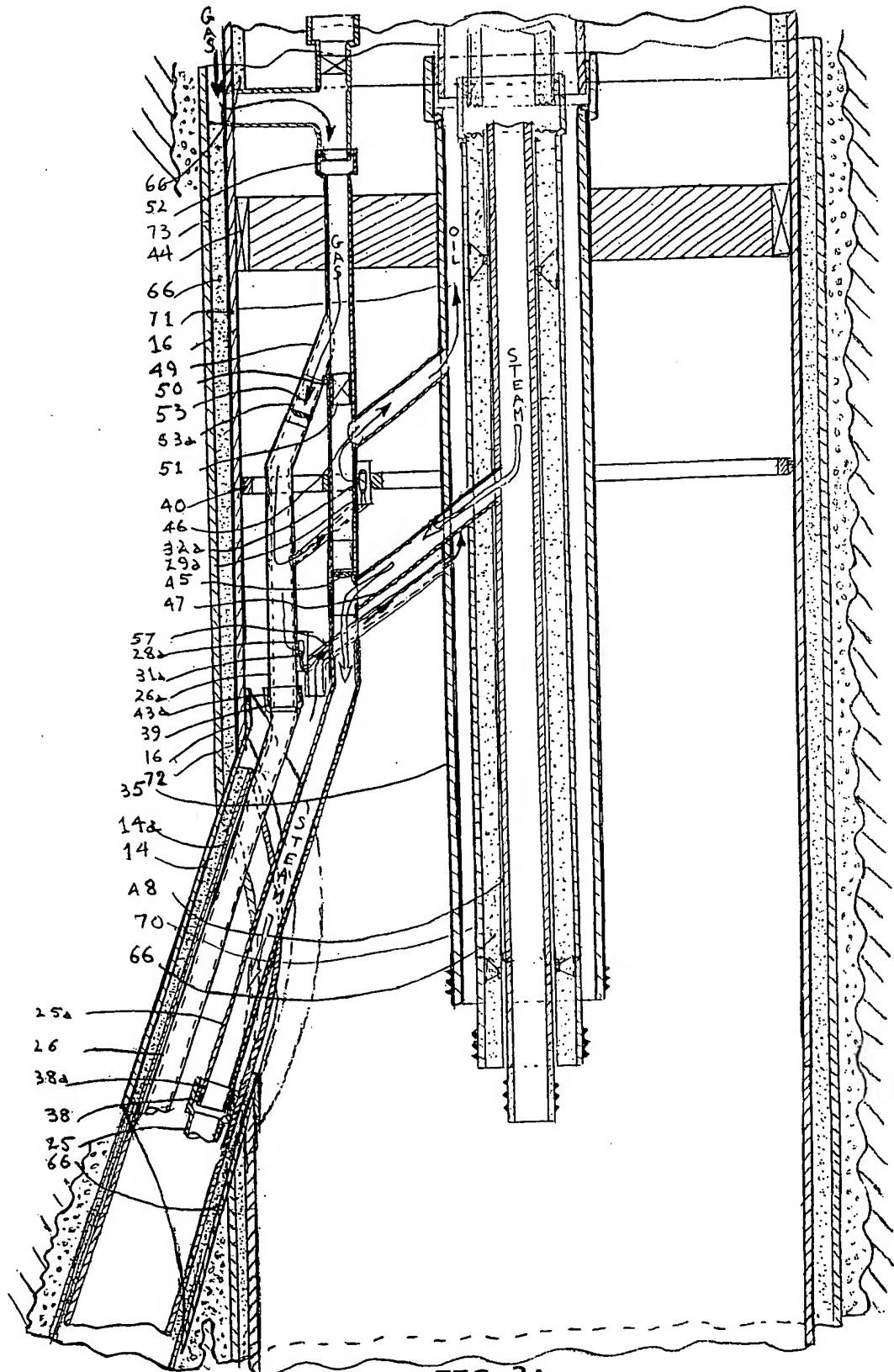


FIG. 3A

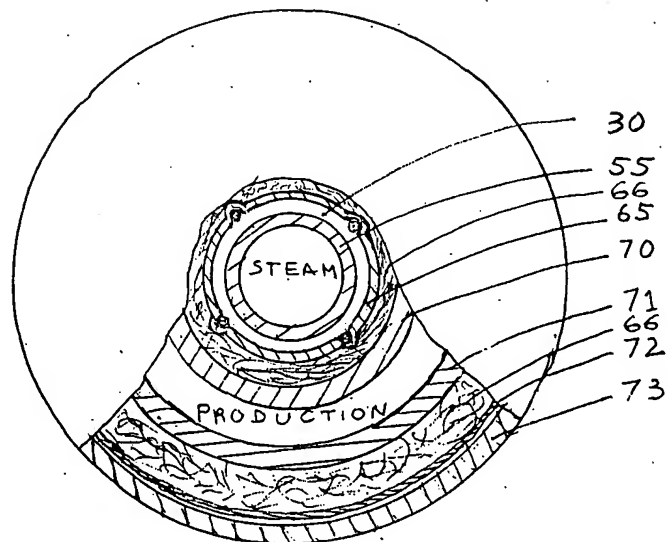


FIG. 6